Form PTO-1449	U.S. DEPT OF COMMERCE	Attorney Docket Number:	Serial No.:
(modified 2/91)	Patent and Trademark Office	695695.0086	09/982 073
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	MAN 0 1 2002	Robert A. Aekins, et al.	
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	PAGENT	10/1//01	12011 00 78

U.S. PATENT DOCUMENTS

Examiner	Patent number	Date	Inventor	Class	Sub	Filing date
Initial					class	if appropriate
814	5,674,093	10/7/1997	Vaden	435	676	
	5,687,478	11/18/1997	Belopolsky			*
./	5,697,817	12/16/1997	Bouchan et al.			
	5,759,070	6/2/1998	Belopolsky			
	5,779,503	7/14/1998	Tremblay et al.			
	5,864,089	1/26/1999	Rainal		941	
	5,911,602	6/15/1999	Vaden		476	
	5,913,702	6/22/1999	Garcin			
	5,931,703	8/3/1999	Aekins			
	5,938,479	8/17/1999	Paulson et al.			
	6,023,200	2/8/2000	Rhee		941	
	6,089,923	7/18/2000	Phommachanh		676	
	6,120,329	9/19/2000	Steinman			
	6,155,881	12/5/2000	Arnett et al.			
-	6,231,397 B1	5/15/2001	de la Borbolla et al.			
				<u> </u>		
		·				

FOREIGN PATENT DOCUMENTS

Document number	Date	Country	Class	Sub class	Trans Yes	slation No
	, , , , , , , , , , , , , , , , , , , ,					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									

Examiner: Bright Hammer Date Considered / 6/13/02

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		B. arc	10/17/01	:	2817	300
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		U.S. PA	ATENT DOCUMENTS			
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Examiner	Patent number	Date	Inventor	Class	Sub	Filing date
Initial	Initial			1	class	if appropriate
BA	2,714,194	7/26/1955	Beynink			
	5,269,708	12/14/1993	DeYoung et al.			
	B1 5,299,956	10/24/1995	Brownell et al.	439	638	
	5,310,363	5/10/1994	Brownell et al.	435	636	-
	5,326,284	7/5/1994	Bohbot et al.	439	476	
	5,341,419	8/23/1994	Ferry	379	417	
	5,362,257	11/8/1994	Neal et al.	439	676	
	5,399,107	3/21/1995	Gentry et al.			
3	5,414,393	5/9/1995	Rose et al.	1		
T T	5,432,484	7/11/1995	Klas et al.		<u> </u>	
	5,513,065	4/30/1996	Caveney et al.		607	
	5,547,405	8/20/1996	Pinney et al.		676	
	5,586,914	12/24/1996	Foster, Jr., deceased et al.		676	
	5,599,209	2/4/1997	Belopolsky		676	
	5,618,185	4/8/1997	Aekins		76.1	
	5,639,266	6/17/1997	Patel		476	
	5,647,770	7/15/1997	Belopolsky		676	

FOREIGN PATENT DOCUMENTS

Document	Date	Country	Class	Sub		slation
number -				class	Yes	No
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	C	OTHER DO	CUMENTS ((Including A	uthor, Title, Date,	Pertinent Pag	es, Etc.)	
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